

September 16, 2016

Chief Clerk Illinois Commerce Commission 527 E. Capitol Ave. Springfield, IL 62701

### RE: Hudson Energy Part 421 Environmental Disclosure

Dear Elizabeth Rolando,

Pursuant to Section 16-127 of the Electric Service Customer Choice and Rate Relief Law of 1997 and the rule of the Illinois Commerce Commission, 83 Ill. Adm. Code 421, Hudson Energy Services, LLC ("Hudson Energy") submits the Environmental Disclosure Statements for the 12 months ending June 30, 2016.

Sincerely,

Charles C. S. Iannello

Vice President, U.S. Regulatory

(217) 899-2537

ciannello@justenergy.com















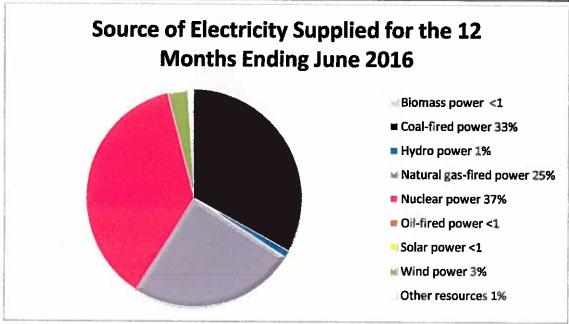


### **Important Information about your Electricity Sources**

As a certified Alternative Electricity Supplier, Hudson Energy Services, LLC. ("Hudson Energy") is required to provide its customers with Environmental Disclosure Information quarterly under Section 16-127 of the Electric Service Customer Choice and Rate Relief Law of 1997 and the rule of the Illinois Commerce Commission, 83 III. Adm. Code 421.

The information contained herein provides a breakdown of different electricity generation sources delivered to our customers through the PJM interconnection.

Sources of Electricity Supplied for the 12 months ending June 30, 2016	Percentage of Total	
Biomass power	<1%	
Coal-fired power	33%	
Hydro power	1%	
Natural gas-fired power	25%	
Nuclear power	37%	
Oil-fired power	<1%	
Solar power	<1%	
Wind power	3%	
Other resources	1%	
Unknown resources purchased from other companies	0%	
TOTAL	100%	



















# AVERAGE AMOUNTS OF EMISSIONS<sup>1</sup> and AMOUNT OF NUCLEAR WASTE per 1000 kilowatt-hours (kWh) PRODUCED from KNOWN<sup>2</sup> SOURCES for the 12 months ending 06/30/2016

Carbon Dioxide	956.5062lbs
Nitrogen Oxides	0.7054lbs
Sulfur Dioxide	1.2509lbs
High-Level Nuclear Waste	Unknown
Low-Level Nuclear waste	Unknown

<sup>\*</sup>Additional information on companies selling electrical power in Illinois may be found at the Illinois Commerce Commission's World Wide Website (www.icc.state.il.us)















<sup>&</sup>lt;sup>1</sup> These figures are reflective of the "PJM System Mix". The PJM System Mix is the collective generation produced within the PJM interconnection, which is the regional transmission organization that maintains safety, reliability, and security of the transmission system and operates an efficient and effective wholesale electric market in 13 states and the District of Columbia. All accounts served by Hudson Energy are within the PJM System Footprint.

<sup>2 100%</sup> of the total electricity was supplied from the PJM Interconnection and the amounts of emissions are known, however the amount of nuclear waste attributable to producing this electricity is not known and is not included in this table.

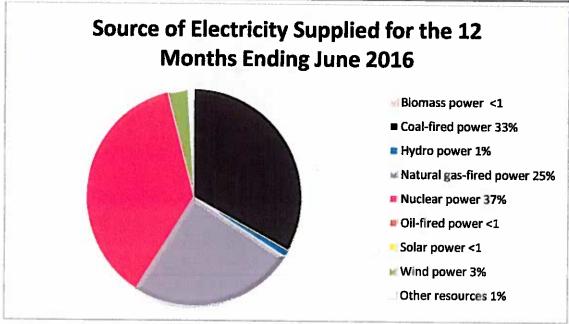


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#### **CERTIFICATE OF OATH**

I the undersigned, <u>Kishnan Kasiviswanathan</u> on oath severally say that the foregoing report has been prepared, under my direction, from the original books, papers and records of <u>Hudson Energy Services</u>, <u>LLC</u>, that I have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of <u>Hudson Energy Services</u>, <u>LLC</u>. in every respect to each and every matter and thing therein set forth, to the best of my knowledge, information and belief.

Dated this 19 day of September, 2016, at 5251 Westheimer Rd Suite 1000, Houston, TX 77056.

Signature:

Title:\_

SUP of Supply

Subscribed and sworn before me this day of September, 2016

Christianne Lobinsan

Notarial Seal

Approved By Legal

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